

RUBBER COMPOSITION

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ABSTRACT OF THE DISCLOSURE

10 A rubber composition comprising (i) an incompatible
polymer blend of at least two diene rubbers selected from
rubbers containing a conjugated diene and, optionally, an
aromatic vinyl monomer and forming two polymer phases (A)
and (B), and (ii) 0.1 to 20 parts by weight, based upon
100 parts by weight of the total polymer component
including the block copolymer, of a block copolymer
15 having at least two mutually incompatible blocks (a) and
(b), wherein the block (a) is compatible with the polymer
phase (A) and incompatible with the polymer phase (B) and
the block (b) is compatible with the polymer phase (B)
and incompatible with the polymer phase (A), and composed
20 of a conjugated diene and, optionally, an aromatic vinyl
monomer, and wherein the molecular weights of the
polymers forming the polymer phases (A) and (B) satisfy
the specified equations (I) and (II) mentioned in the
specification.